



Missouri Crop Progress and Condition

Released September 29, 2014

There were 6.6 days suitable for fieldwork during the week ending September 28. Statewide, temperatures averaged 65.1 degrees, which is 2.5 degrees above normal. Rainfall averaged 0.03 inches statewide. Topsoil moisture supply was rated 4 percent very short, 23 percent short, 64 percent adequate, and 9 percent surplus. Subsoil moisture supply was rated 3 percent very short, 29 percent short, 63 percent adequate, and 5 percent surplus. Corn mature reached 87 percent, up 11 percentage points from last week. Corn harvest was 33 percent complete, 8 percentage points ahead of last year but 14 percentage points behind the 5-year average. Corn moisture at harvest was 19 percent. Corn condition was rated 86 percent good to excellent. Soybeans turning color progressed to 78 percent. Soybeans dropping leaves progressed to 48 percent. Soybean harvest was 4 percent complete. Soybean condition was rated 72 percent good to excellent. Cotton bolls opening progressed to 68 percent. Rice harvest progressed to 47 percent complete. Pasture condition was rated 2 percent very poor, 14 percent poor, 39 percent fair, 37 percent good, and 8 percent excellent.

Days Suitable for Fieldwork and Soil Moisture Supply: Week Ending September 28, 2014

District and State	Days Suitable for Fieldwork	Topsoil Moisture Supply				Subsoil Moisture Supply			
		Very Short	Short	Adequate	Surplus	Very Short	Short	Adequate	Surplus
		(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)
Northwest	5.9	-	-	85	15	-	4	92	4
North Central	6.6	-	7	48	45	1	19	52	28
Northeast	6.9	-	4	92	4	4	13	81	2
West Central	6.4	-	15	83	2	-	23	76	1
Central	6.6	6	47	47	-	10	48	42	-
East Central	7.0	8	38	42	12	7	51	30	12
Southwest	7.0	3	45	52	-	2	51	47	-
South Central	6.7	20	37	43	-	9	54	37	-
Southeast	7.0	9	20	64	7	-	9	83	8
Missouri	6.6	4	23	64	9	3	29	63	5

- Represents zero.

Crop Progress – Missouri

Item	Week ending			2009-2013 Average
	September 28, 2014	September 21, 2014	September 28, 2013	
	(percent)	(percent)	(percent)	(percent)
Corn mature	87	76	76	86
Corn harvested	33	21	25	47
Soybeans turning color	78	62	70	75
Soybeans dropping leaves	48	27	36	46
Soybeans harvested	4	(NA)	3	5
Cotton bolls opening	68	45	27	68
Rice harvested	47	26	34	54
Sorghum mature	84	76	42	55
Sorghum harvested	23	14	9	17

(NA) Not available.

Crop Condition – Missouri: Week Ending September 28, 2014

Crop	Very Poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
Corn	-	2	12	45	41
Soybeans	1	5	22	52	20
Cotton	-	3	35	59	3
Rice	-	3	32	48	17
Sorghum	-	2	22	61	15
Pasture	2	14	39	37	8

- Represents zero.

Crop Progress by District: Week Ending September 28, 2014

Item	NW	NC	NE	WC	C	EC	SW	SC	SE
	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)
Corn mature	81	76	86	92	92	93	96	93	97
Corn harvested	13	23	18	45	32	52	91	49	69
Soybeans turning color	86	80	88	67	87	88	61	71	65
Soybeans dropping leaves	59	42	49	31	62	67	36	37	41
Soybeans harvested	1	8	4	2	5	3	9	7	8

Crop Condition by District: Week Ending September 28, 2014

Item	NW	NC	NE	WC	C	EC	SW	SC	SE
	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)
Corn									
Very Poor	-	1	-	-	2	-	-	2	-
Poor	-	8	2	-	5	1	5	3	1
Fair	10	19	17	3	16	6	14	27	9
Good	41	51	42	41	48	38	51	33	43
Excellent	49	21	39	56	29	55	30	35	47
Soybeans									
Very Poor	1	3	1	-	4	-	-	-	1
Poor	2	6	6	1	6	2	19	11	7
Fair	14	21	33	15	22	20	50	29	23
Good	48	54	53	60	52	46	31	22	49
Excellent	35	16	7	24	16	32	-	38	20
Pasture									
Very Poor	-	1	-	-	1	2	2	7	27
Poor	-	3	5	11	18	18	25	19	4
Fair	6	29	27	28	40	39	56	48	29
Good	48	50	59	52	39	33	17	26	35
Excellent	46	17	9	9	2	8	-	-	5

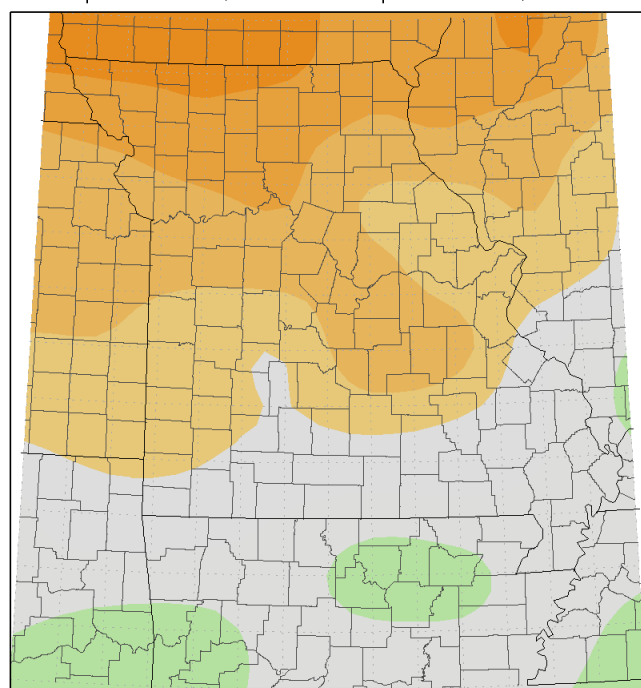
- Represents zero.

Supply of Hay and Other Roughages and Stock Water Supply: Week Ending September 28, 2014

District and State	Supply of Hay and Other Roughages				Stock Water Supply			
	Very Short	Short	Adequate	Surplus	Very Short	Short	Adequate	Surplus
	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)
Northwest	-	1	92	7	-	-	95	5
North Central	-	1	79	20	1	4	70	25
Northeast	2	11	74	13	-	2	95	3
West Central	-	4	80	16	-	15	82	3
Central	-	3	89	8	1	17	79	3
East Central	-	3	95	2	1	27	64	8
Southwest	-	9	87	4	4	21	75	-
South Central	-	3	91	6	4	20	76	-
Southeast	-	14	80	6	-	4	96	-
Missouri	-	5	86	9	1	12	82	5

- Represents zero.

Average Temperature (°F): Departure from Mean
September 22, 2014 to September 28, 2014

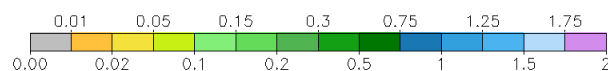
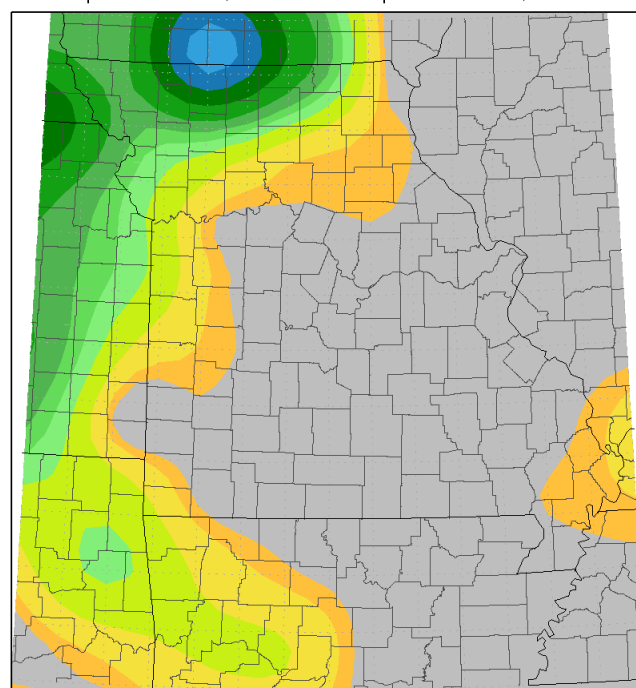


Mean period is 1981–2010.



Midwestern Regional Climate Center
cli-MATE: MRCC Application Tools Environment
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Accumulated Precipitation (in)
September 22, 2014 to September 28, 2014



Midwestern Regional Climate Center
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